

Form PTO-1449
(REV. 8-83)US Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
111812APPLICATION NO.
New. U.S. ApplicationJC903
10/05/03

10/28/02

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)

Kazuya YAMANOI, Shigeo OHNO, Shigeki NISHIMURA, Yasuyuki TSUTSUMI, Ryuichi YAMAMOTO, Yusuke KITAGAWA, Noritaka IDE, Tadashi KIYAMA, Masahiro SATOH, Toshio MASUBUCHI, Hiromitsu KOIZUMI

FILING DATE
January 28, 2002

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
FSB		JP 4-371975	12/24/1992	JAPAN	—	—
FSB		JP 11-249452	09/17/1999	JAPAN	—	—
FSB		JP 9-054480	02/25/1997	JAPAN	—	—

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

Fred S. Braun

DATE CONSIDERED

September 4, 2003

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.